

Robert Greene Sterne Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee John M. Covert Robert C. Millonig Donald J. Featherstone Timothy J. Shea, Jr Michael V. Messinger Judith U. Kim Jeffrey T. Helvey Eldora L. Ellison Donald R. Banowit Peter A. Jackman Brian J. Del Buono Mark Fox Evens Vincent L. Capuano Elizabeth J. Haanes Michael D. Specht Kevin W. McCabe Edward W. Yee Virgil Lee Beaston Theodore A. Wood Joseph S. Ostroff Jason D. Eisenberg Tracy L. Muller Jon E. Wright LuAnne M. DeSantis Ann E. Summerfield Helene C. Carlson Cynthia M. Bouchez Timothy A. Doyle Gaby L. Longsworth Lori A. Gordon Laura A. Vogel Bashir M.S. Ali Shannon A. Carroll Anbar F. Khaf Michelle K. Holoubek Marsha A. Rose Scott A. Schaller Lei Zhou Young Tang Christopher J. Walsh W. Blake Coblentz*
James J. Pohl
John T. Haran
Mark W. Rygiel
Michael R. Malek*
Carla Ji-Eun Kim
Doyle A. Siever*
Alexandra K. Pechhold
C. Matthew Rozier*
Robert A. Schwartzman
Bryan L. Skelton*
Ulrike Winkler

Registered Patent Agents • Karen R. Markowicz Matthew J. Dowd Katrina Yujian Pei Quach Julie A. Heider Mita Mukherjee Scott M. Woodhouse Peter A. Socarras Jeffrey K. Mills Danielle L. Letting Lori Brandes Steven C. Oppenheimer Aaron S. Lukas Gaurav Asthana

Of Counsel Edward J. Kessler Kenneth C. Bass III Marvin C. Guthrie *Admitted only in Mar

*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

February 16, 2007

WRITER'S DIRECT NUMBER: (202) 772-8677 INTERNET ADDRESS: RSOKOHL@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Art Unit 2182

Attn: Mail Stop Amendment

Re:

U.S. Utility Patent Application

Application No. 10/694,729; Filed: October 29, 2003

For: Multipurpose and Programmable Pad Ring for an Integrated Circuit

Inventors: TRAN et al. Our Ref: 1875.4520000

Sir:

Transmitted herewith for appropriate action is an Amendment and Reply Under 37 C.F.R. § 1.111.

The above-listed document is filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl Attorney for Applicants Registration No. 36,013

RES/YAT:dms Enclosures

635518_1.DOC

Sterne, Kessler, Goldstein & Fox PLLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 4015

TRAN et al.

Art Unit: 2182

Appl. No.: 10/694,729

Examiner: Scott C. Sun

Filed: October 29, 2003

Atty. Docket: 1875.4520000

For: Multipurpose and Programmable Pad Ring for an Integrated Circuit

Amendment and Reply Under 37 C.F.R. § 1.111

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated November 16, 2006, (PTO Prosecution File Wrapper Paper No. 20061113), Applicants submit the following Amendment and Remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks and Arguments begin on page 7 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.